



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

LOHRAY et al.

Atty. Ref.: 4062-164

Serial No. 10/534,726

TC/A.U.: To be assigned

Filed: May 12, 2005

Examiner: To be assigned

For: SUBSTITUTED ARALKYL DERIVATIVES

* * * * * * * * *

November 18, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

The Notification of Missing Requirements required submission of a Sequence

Listing. Upon review of the application, no sequences are disclosed herein. So therefore a Sequence Listing is not necessary.

Respectfully submitted,

NIXON & VANDERHYE P.C.

Бу.

arry S. Nixon

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	M PTO	1390 U.S. DEPARTMENT O	F COME SCE PATENT AND TRADEMARK OFFICE	Nec'd Pol	1970 148 NOV 2	005			
	• •	DESIGNATED/ELEC	RITO THE UNITED STATES TED OFFICE (DO/EO/US)		N NO. (If known, see 37 C.F.R. 1.	5)			
L			ING UNDER 35 U.S.C. 371		10/534,726	4			
INTE		FIONAL APPLICATION NO. PCT/IN2003/000358	INTERNATIONAL FILING DATE 14 November 2003	PRIORITY DATE CLAIMED 15 November 2002					
TITLE OF INVENTION SUBSTITUTED ARALKYL DERIVATIVES									
APPLICANT(S) FOR DO/EO/US									
LOHRAY et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.			of items concerning a submission under 35 U		, nome and street intermati				
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The U.S. has been elected (Article 31).		•				
5.	A co	ppy of the International Applica	ation as filed (35 U.S.C. 371(c)(2).						
	a.	is attached hereto (pages specification, claims & abstract (claims),	sheets drawings).				
	b.	☐ has been communicate	d by the International Bureau.						
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language transla	tion of the International Application as filed (3	5 U.S.C. 371(c)((3)				
	a. Cert	is attached hereto (ificate of Translation).	pages specification, claims & abstract (claims),	sheets drawings,	page			
	b.	☐ has been previously su	bmitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims o	f the International Application under PCT Artic	cle 19 (35 U.S.C	C. 371(c)(3)	·			
	a.	are attached hereto (re	quired only if not communicated by the Intern	ational Bureau).					
	b.	have been communicate	ed by the International Bureau.						
	c.	have not been made; h	owever, the time limit for making such amend	lments has NOT	expired.				
	d.	have not been made ar	nd will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).							
9.	a.;	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).							
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page m PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).							
10. U.S			ion of the annexes of the International Prelim	inary Examination	on Report under PCT Artic	de 36 (35			
U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included:									
11.		An Information Disclosure St	atement under 37 C.F.R. 1.97 and 1.98.						
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.	a. b.	☐ A FIRST preliminary amendment.☐ A SECOND or SUBSEQUENT preliminary amendment.							
14.		An Application Data Sheet under 37 C.F.R. § 1.76.							
15.		A substitute specification.							
16.		A change of power of attorney and/or address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.		Other items or information.							

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)					IN					RNEY'S DOCKET NUMBER				
10/534,726							PCT/IN2003/0	00358			- 4	062-164		
☐ The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):														
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of									iting or eets of					
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Surchar	ge of \$13	0.00 (16	17)/\$65	. 00 (2617) for furnishi	ng ti	he oath or de	clarati	ion later than 🔲 30	months	H		20	, _ ,
from the	earliest	claimed p	oriority o	late (37 C	.F.R. 1.492(\$			
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Total Cla				inus 20 =		0 X \$50.00 (1615			\$25.00 (2615)		\$			
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							(h). The assignment (8021) per pro		nt must be accomp +	anied by	\$	40.00		
Fee for I	Petition to	Revive	Uninten	tionally A	bandoned A	ppli	cation;\$ 1500.	00 (14	453) / \$ 750.00 (245	53)	\$	0.00		
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 a. A check in the amount of \$40.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. e. The entire content of International Application No. PCT/IN2003/000358 and any U.S. and foreign application(s) corresponding thereto, and , referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS 														
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		Custon	ner N	umber:		23	117							
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Telephone: (703) 816-4000 LSN:ve														
									25,640 REGISTRATION N	NUMBER		ovember 18 ate	, 2005	



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1459 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.		
10/534,726	Braj Bhushan Lohray		4062-164		
		INTERNATIONAL APPLICATION NO.			
	_	PCT/IN03	/00358		
23117	DOCKETED	I.A. FILING DATE	PRIORITY DATE		
NIXON & VANDERHYE, PC	i/U	11/14/2003	11/15/2002		
MA DU	MATTER # 103/01/2015 EDATE DEC 3 JOSS EDATE DEC 3 JOSS	371 FORMALITIES	IATION NO. 5597 LETTER		
Date Mailed: 10/03/2005					

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/12/2005
- Copy of the International Search Report filed on 05/12/2005
- Copy of IPE Report filed on 05/12/2005
- Copy of Annexes to the IPER filed on 05/12/2005
- Preliminary Amendments filed on 05/12/2005
- Information Disclosure Statements filed on 05/12/2005
- Request for Immediate Examination filed on 05/12/2005
- U.S. Basic National Fees filed on 05/12/2005
- Priority Documents filed on 05/12/2005
- Specification filed on 05/12/2005
- Claims filed on 05/12/2005
- Abstracts filed on 05/12/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer

- readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/534,726	PCT/IN03/00358	4062-164

FORM PCT/DO/EO/905 (371 Formalities Notice)